Rymer, Edwina

From: Johnson, Ken-E

Sent: Wednesday, August 06, 2014 11:33 AM

To: LaBorn, Mary

Cc: Dorsey, Nancy; Dellinger, Philip; Overbay, Michael; Graves, Brian

Subject: 2nd UIC war item

GROUNDWATER/UIC SECTION OFFERS ASSISTANCE TO TEXAS RAILROAD COMMISSION

GEOPHYSICIST: Groundwater/UIC Section staff offered assistance to the new Texas Railroad Commission (TRRC) Geophysicist, Dr. Craig Pearson, in providing technical background information on the Barnett Shale basin and local geology. The assistance included area maps and a selection of references. The North Texas geologic and geophysical references were compiled while researching the induced seismicity report, and following up on more recent earthquakes. The maps incorporated TRRC well locations, USGS relocated seismic events, and different published fault locations. There are several large faults mapped in the immediate vicinity of the relocated earthquakes, though the exact location of the faults is uncertain at a refined scale. **Nancy Dorsey, 665-2294**

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